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In re Patent Application of

SYKES et al.

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SUSCEPTIBILITY LOCUS FOR OSTEOARTHRITIS

March 29, 2001

Assistant Commissioner for Patents Washington, DC 20231

Sir:

PRELIMINARY AMENDMENT

Prior to calculation of the filing fee and in order to place the above identified application in better condition for examination, please amend the claims as follows:

IN THE CLAIMS

Please substitute the following amended claims for corresponding claims previously presented. A copy of the amended claims showing current revisions is attached.

- 12. (Amended) A method for isolating genetic loci according to claim 7 in which open reading frames are identified within 500 Kb of said allele.
- 19. (Amended) A method for determining individual susceptibility to osteoarthritis according to claim 13 in which one or more of the following genomic regions is additionally analysed; a genomic region comprising the polymorphic marker D6S273 and a genomic region comprising the polymorphic marker DXS1068.

